

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061824\
 Data File : VX041918.D
 Acq On : 18 Jun 2024 13:07
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX061824

Quant Time: Jun 19 08:08:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 19 07:57:22 2024
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	1.000	1.000	0.0	97	0.00
2 T	Dichlorodifluoromethane	0.381	0.384	-0.8	100	0.00
3 P	Chloromethane	0.478	0.448	6.3	94	0.00
4 C	Vinyl Chloride	0.479	0.464	3.1#	97	0.00
5 T	Bromomethane	0.237	0.230	3.0	96	0.00
6 T	Chloroethane	0.241	0.216	10.4	101	0.00
7 T	Trichlorofluoromethane	0.628	0.597	4.9	98	0.00
8 T	Diethyl Ether	0.295	0.295	0.0	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.432	0.441	-2.1	101	0.00
10 T	Methyl Iodide	0.537	0.535	0.4	98	0.00
11 T	Tert butyl alcohol	0.109	0.117	-7.3	102	0.00
12 CM	1,1-Dichloroethene	0.431	0.426	1.2#	97	0.00
13 T	Acrolein	0.123	0.122	0.8	97	0.00
14 T	Allyl chloride	0.684	0.698	-2.0	98	0.00
15 T	Acrylonitrile	0.286	0.306	-7.0	101	0.00
16 T	Acetone	0.253	0.264	-4.3	111	0.00
17 T	Carbon Disulfide	0.879	0.851	3.2	101	0.00
18 T	Methyl Acetate	0.691	0.761	-10.1	101	0.00
19 T	Methyl tert-butyl Ether	1.425	1.514	-6.2	101	0.00
20 T	Methylene Chloride	0.554	0.507	8.5	98	0.00
21 T	trans-1,2-Dichloroethene	0.438	0.432	1.4	98	0.00
22 T	Diisopropyl ether	1.446	1.491	-3.1	98	0.00
23 T	Vinyl Acetate	1.235	1.338	-8.3	101	0.00
24 P	1,1-Dichloroethane	0.810	0.818	-1.0	98	0.00
25 T	2-Butanone	0.394	0.422	-7.1	101	0.00
26 T	2,2-Dichloropropane	0.586	0.637	-8.7	105	0.00
27 T	cis-1,2-Dichloroethene	0.548	0.557	-1.6	98	0.00
28 T	Bromochloromethane	0.347	0.323	6.9	95	0.00
29 T	Tetrahydrofuran	0.254	0.275	-8.3	101	0.00
30 C	Chloroform	0.843	0.852	-1.1#	98	0.00
31 T	Cyclohexane	0.674	0.660	2.1	99	0.00
32 T	1,1,1-Trichloroethane	0.705	0.725	-2.8	98	0.00
33 S	1,2-Dichloroethane-d4	0.577	0.498	13.7	89	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35 S	Dibromofluoromethane	0.355	0.319	10.1	89	0.00
36 T	1,1-Dichloropropene	0.377	0.388	-2.9	101	0.00
37 T	Ethyl Acetate	0.491	0.549	-11.8	102	0.00
38 T	Carbon Tetrachloride	0.416	0.434	-4.3	99	-0.01
39 T	Methylcyclohexane	0.476	0.506	-6.3	104	0.00
40 TM	Benzene	1.271	1.286	-1.2	98	0.00
41 T	Methacrylonitrile	0.266	0.304	-14.3	104	0.00
42 TM	1,2-Dichloroethane	0.409	0.424	-3.7	98	0.00
43 T	Isopropyl Acetate	0.753	0.831	-10.4	102	0.00
44 TM	Trichloroethene	0.341	0.353	-3.5	98	0.00
45 C	1,2-Dichloropropane	0.312	0.328	-5.1#	98	0.00
46 T	Dibromomethane	0.228	0.244	-7.0	100	0.00
47 T	Bromodichloromethane	0.418	0.452	-8.1	99	0.00
48 T	Methyl methacrylate	0.360	0.409	-13.6	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.010	-11.1	108	0.00
50 S	Toluene-d8	1.246	1.148	7.9	91	0.00
51 T	4-Methyl-2-Pentanone	0.519	0.582	-12.1	101	0.00
52 CM	Toluene	0.809	0.854	-5.6#	99	0.00
53 T	t-1,3-Dichloropropene	0.409	0.469	-14.7	103	0.00
54 T	cis-1,3-Dichloropropene	0.458	0.519	-13.3	101	0.00
55 T	1,1,2-Trichloroethane	0.337	0.363	-7.7	99	0.00
56 T	Ethyl methacrylate	0.524	0.608	-16.0	102	0.00
57 T	1,3-Dichloropropane	0.545	0.589	-8.1	100	0.00
58 T	2-Chloroethyl Vinyl ether	0.244	0.266	-9.0	95	0.00
59 T	2-Hexanone	0.397	0.453	-14.1	101	0.00
60 T	Dibromochloromethane	0.366	0.415	-13.4	101	0.00
61 T	1,2-Dibromoethane	0.350	0.381	-8.9	101	0.00
62 S	4-Bromofluorobenzene	0.459	0.447	2.6	91	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64 T	Tetrachloroethene	0.364	0.368	-1.1	101	0.00
65 PM	Chlorobenzene	1.040	1.087	-4.5	101	0.00
66 T	1,1,1,2-Tetrachloroethane	0.364	0.393	-8.0	99	0.00
67 C	Ethyl Benzene	1.630	1.754	-7.6#	101	0.00
68 T	m/p-Xylenes	0.658	0.710	-7.9	101	0.00
69 T	o-Xylene	0.651	0.705	-8.3	100	0.00
70 T	Styrene	1.092	1.223	-12.0	101	0.00
71 P	Bromoform	0.326	0.378	-16.0	102	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73 T	Isopropylbenzene	3.040	3.200	-5.3	101	0.00
74 T	N-amyl acetate	1.350	1.477	-9.4	102	0.00
75 P	1,1,2,2-Tetrachloroethane	1.130	1.156	-2.3	100	0.00
76 T	1,2,3-Trichloropropane	0.908	0.923	-1.7	102	0.00
77 T	Bromobenzene	0.905	0.942	-4.1	101	0.00
78 T	n-propylbenzene	3.299	3.548	-7.5	101	0.00
79 T	2-Chlorotoluene	2.125	2.200	-3.5	101	0.00
80 T	1,3,5-Trimethylbenzene	2.532	2.718	-7.3	102	0.00
81 T	trans-1,4-Dichloro-2-butene	0.320	0.358	-11.9	104	0.00
82 T	4-Chlorotoluene	2.349	2.536	-8.0	102	0.00
83 T	tert-Butylbenzene	2.779	3.013	-8.4	103	0.00
84 T	1,2,4-Trimethylbenzene	2.541	2.784	-9.6	102	0.00
85 T	sec-Butylbenzene	3.143	3.474	-10.5	103	0.00
86 T	p-Isopropyltoluene	2.745	3.068	-11.8	104	0.00
87 T	1,3-Dichlorobenzene	1.592	1.713	-7.6	103	0.00
88 T	1,4-Dichlorobenzene	1.629	1.724	-5.8	104	0.00
89 T	n-Butylbenzene	2.113	2.465	-16.7	108	0.00
90 T	Hexachloroethane	0.467	0.501	-7.3	102	0.00
91 T	1,2-Dichlorobenzene	1.629	1.731	-6.3	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.224	0.254	-13.4	104	0.00
93 T	1,2,4-Trichlorobenzene	1.067	1.222	-14.5	107	0.00
94 T	Hexachlorobutadiene	0.539	0.605	-12.2	110	0.00
95 T	Naphthalene	3.289	3.823	-16.2	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.125	1.262	-12.2	105	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6